	Application No.	Applicant(s)
Notice of Allowability	10/682,495	MASUDAYA, HIDEKI
	Examiner	Art Unit
	Jermaine Jenkins	2855
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are 1 and 2.		
3. The drawings filed on <u>09 October 2003</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 10092003 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	te

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1 & 2 are allowed.

2. The following is an examiner's statement of reasons for allowance: The prior art does not disclose or suggest a tire monitoring system wherein the control voltages are controlled so that the output level from the synthesizer is maximized with respect to a transmitting signal from any one of the tire mounting positions to identify each of the tire mounting positions by comparing values of the control voltages thus controlled with the association table and wherein the control voltages stored respectively for the tire mounting positions are applied to a transmitting signal from any one of the tire mounting positions, so as to obtain the output level from the synthesizer and to detect a degree of the level, whereby the tire mounting position is identified.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion :

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - U.S. Patent 6,591,671 (Brown) Monitoring Pneumatic Tire Conditions
 - U.S. Patent 6,545,599 (Derbyshire et al) Tire Condition Monitoring System

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- U.S. Patent 6,271,748 (Derbyshire et al) – Tire Condition Monitoring System

U.S. Patent 6,062,072 (Mock et al) – Device for Monitoring the Air Pressure of

Pneumatic Tires of Vehicles

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jermaine Jenkins whose telephone number is 571-272-2179. The

examiner can normally be reached on Monday-Friday 8am-430pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jermaine Jenkins

A.U. 2855

EDWARD LEFKOWITZ
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800